

Application/Control Number: 09/770,070
Art Unit: 2686

Docket No.: PALM-3238

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AMENDMENT

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-34 (Canceled)

35. (New) A computing device comprising:

a processor;

a memory unit to store instructions for the processor;

a wireless communications device to wirelessly transmit a control signal;

a display device; and

a bus coupled to the processor, the memory unit, the wireless communications device,

and the display device to communicate information, wherein:

the computing device is configured to:

display a device schedule menu, via the display device, to permit a user to enter data to the device schedule menu for controlling operation of a external device, the operation of the external device to be controlled in accordance with time data entered via the device schedule menu; and

wirelessly transmit via the wireless communications device, at a first time corresponding to the time data, a control signal to cause the external device to perform a first action.

36. (New) The computing device of claim 35, wherein the computing device is further configured to receive, via the wireless communications device, a signal from the external

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device in response to the external device receiving the control signal from the computing device.

37. (New) The computing device of claim 36, wherein the signal received via the wireless communications device is an acknowledgement from the external device.

38. (New) The computing device of claim 36, wherein the signal received via the wireless communications device includes status information from the external device.

39. (New) The computing device of claim 35, wherein the computing device is further configured to:

wirelessly transmit via the wireless communications device, at a second time corresponding to the time data, a second control signal to cause the external device to perform a second action.

40. (New) The computing device of claim 35, wherein the first action includes one of activating the external device, deactivating the external device or adjusting a setting of the external device.

41. (New) The computing device of claim 35, wherein the computing device is configured to:

permit a user to enter data to the device schedule menu for controlling operation of a plurality of external devices, the operation of each of the plurality of external devices to be controlled in accordance with respective time data entered via the device schedule menu for a corresponding one of the plurality of external devices.

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42. (New) The computing device of claim 35, wherein the computing device is further configured to:

permit a user to enter a regular time period for the computing device to wirelessly retransmit, via the wireless communications device, the control signal to cause the external device to perform the first action.

43. (New) The computing device of claim 35, wherein the computing device is further configured to:

wirelessly transmit, via the wireless communications device, the control signal through a cell phone to the external device.

44. (New) The computing device of claim 35, wherein the computing device is further configured to:

wirelessly transmit, via the wireless communications device, the control signal through a relay to the external device.

45. (New) The computing device of claim 35, wherein the computing device is further configured to:

alarm before wirelessly transmitting the control signal; and
permit a user to cancel the wireless transmitting of the control signal before the control signal is wirelessly transmitted after the alarming.

46. (New) A machine-readable medium having instructions recorded therein for at least one processor, the machine-readable medium comprising:

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instructions for displaying a device schedule menu to permit a user to enter data to the device schedule menu for controlling operation of an external device, the operation of the external device to be controlled in accordance with time data entered via the device schedule menu, and

instructions for wirelessly transmitting, at a first time corresponding to the time data, a control signal to cause the external device to perform a first action.

47. (New) The machine-readable medium of claim 46 further comprising:

instructions for receiving a signal from the external device in response to the external device receiving the control signal.

48. (New) The machine-readable medium of claim 47, wherein the signal is an acknowledgment from the external device.

49. (New) The machine-readable medium of claim 47, wherein the signal includes status information from the external device.

50. (New) The machine-readable medium of claim 46 further comprising:

instructions for wirelessly transmitting, at a second time corresponding to the time data, a second control signal to cause the external device to perform a second action.

51. (New) The machine-readable medium of claim 46, wherein the first action includes one of activating the external device, deactivating the external device, or adjusting a setting of the external device.

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52. (New) The machine-readable medium of claim 46 further comprising:
instructions for permitting a user to enter data to the device schedule menu for
controlling operation of a plurality of external devices, the operation of each of the plurality
of external devices to be controlled in accordance with respective time data entered via the
device schedule menu for a corresponding one of the plurality of external devices.
53. (New) The machine-readable medium of claim 46 further comprising:
instructions for permitting a user to enter a regular time period for wirelessly
retransmitting the control signal to cause the external device to perform the first action.
54. (New) The machine-readable medium of claim 46 further comprising:
instructions for wirelessly transmitting the control signal through a cell phone to the
external device.
55. (New) The machine-readable medium of claim 46 further comprising:
instructions for wirelessly transmitting the control signal through a relay to the
external device.
56. (New) The machine-readable medium of claim 46 further comprising:
instructions for alarming before wirelessly transmitting the control signal; and
instructions for permitting a user to cancel the wireless transmitting of the control
signal before the control signal is wirelessly transmitted after the alarming.

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57. (New) A method comprising:

displaying a device schedule menu, on a portable handheld device, to permit a user to enter data to the device schedule menu for controlling operation of a second device, the operation of the second device to be controlled in accordance with time data entered via the device schedule menu; and

wirelessly transmitting, at a first time corresponding to the time data, a control signal to cause the second device to perform a first action.

58. (New) The method of claim 57 further comprising:

wirelessly receiving a signal from the second device in response to the second device receiving the control signal.

59. (New) The method of claim 58, wherein the received signal is an acknowledgment from the second device.

60. (New) The method of claim 58, wherein the received signal includes status information from the second device.

61. (New) The method of claim 57 further comprising:

wirelessly transmitting, at a second time corresponding to the time data, a second control signal to cause the second device to perform a second action.

62. (New) The method of claim 57, wherein the first action includes one of activating the second device, deactivating the second device, or adjusting a setting of the second device.

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63. (New) The method of claim 57, further comprising:
permitting a user to enter data to the device schedule menu for controlling operation of a plurality of second devices, the operation of each of the plurality of second devices to be controlled in accordance with respective time data entered via the device schedule menu for a corresponding one of the plurality of second devices.
64. (New) The method of claim 57 further comprising:
permitting a user to enter a regular time period for wirelessly retransmitting the control signal to cause the second device to perform the first action.
65. (New) The method of claim 57 further comprising:
wirelessly transmitting the control signal through a cell phone to the second device.
66. (New) The method of claim 57 further comprising:
wirelessly transmitting the control signal through a relay to the second device.
67. (New) The method of claim 57 further comprising:
alarming before wirelessly transmitting the control signal; and
permitting a user to cancel the wireless transmitting of the control signal before the control signal is wirelessly transmitted after the alarming.